

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050149908").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/09 13:38
S2	388	717/109.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/11/27 08:14
S3	28	transactional workflow	US-PGPUB; USPAT	ADJ	ON	2006/11/13 13:35
S4	1	("20020040339").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/14 14:33
S5	1	("20020065701").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/14 14:34
S6	1	("20020170035").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/14 14:48
S7	1	("20020184616").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/14 14:49
S8	1	("20020029376").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/14 14:49
S9	506	717/106.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/11/17 14:18
S10	51	"717".clas. and (workflow application\$1)	US-PGPUB; USPAT	ADJ	ON	2006/11/15 14:17
S11	589	717/100.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/11/16 07:58
S12	49	717/100.ccls. and workflow	US-PGPUB; USPAT	ADJ	ON	2006/11/16 08:09
S13	484	"717".clas. and workflow	US-PGPUB; USPAT	ADJ	ON	2006/11/16 08:10
S14	539	"717".clas. and (workflow or work-flow or (work flow))	US-PGPUB; USPAT	ADJ	ON	2006/11/16 15:39
S15	876	717/100,101.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/11/16 15:39
S16	95	717/100,101.ccls. AND workflow	US-PGPUB; USPAT	ADJ	ON	2006/11/16 16:03
S17	549	717/110-113.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/11/16 16:29
S18	10	717/110-113.ccls. and (graphical development)	US-PGPUB; USPAT	ADJ	ON	2006/11/16 16:06
S19	374	718/108.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/11/16 16:38
S20	2801	"705".clas. and workflow	US-PGPUB; USPAT	ADJ	ON	2006/11/22 08:21
S21	254	S20 AND thread\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/16 16:43

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S22	647	workflow.ti.	US-PGPUB; USPAT	ADJ	ON	2006/11/17 07:34
S23	541	workflow application\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/17 07:34
S24	0	S23 and "7171".clas.	US-PGPUB; USPAT	ADJ	ON	2006/11/17 07:34
S25	51	S23 and "717".clas.	US-PGPUB; USPAT	ADJ	ON	2006/11/17 07:34
S26	19	("4328556"   "5040227"   "5095421"   "5367624"   "5404523"   "5535322"   "5586312"   "5623541"   "5644728"   "5664129"   "5734837"   "5799297"   "5812989"   "5848393"   "5905493"   "5918226"   "5999911").PN. OR ("6286129").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/17 07:54
S27	92	"717".clas. and ((workflow process\$2) or (work-flow process\$2))	US-PGPUB; USPAT	ADJ	ON	2006/11/17 14:26
S28	539	"717".clas. and (workflow or (work flow) or (work-flow))	US-PGPUB; USPAT	ADJ	ON	2006/11/17 14:27
S29	62	S28 and (matrix or matrices)	US-PGPUB; USPAT	ADJ	ON	2006/11/17 14:58
S30	685	workflow engine	US-PGPUB; USPAT	ADJ	ON	2006/11/20 11:00
S31	52	S30 and "717".clas.	US-PGPUB; USPAT	ADJ	ON	2006/11/17 15:00
S33	229	workflow (activity or activities)	US-PGPUB; USPAT	ADJ	ON	2006/11/20 10:29
S35	65	workflow request\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/20 11:00
S36	9	S35 and identical	US-PGPUB; USPAT	ADJ	ON	2006/11/20 11:01
S37	38	("4503499"   "4763356"   "4794386"   "4819159"   "5039980"   "5249293"   "5325527"   "5325530"   "5341499"   "5414845"   "5455903"   "5524241"   "5535322"   "5548506"   "5581691"   "5588150"   "5627764"   "5630069"   "5634127"   "5680551"   "5721912"   "5745901"   "5774661"   "5838970"   "5946464").PN. OR ("6253369").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/20 15:56
S38	102	"705".clas. and (workflow activit\$3)	US-PGPUB; USPAT	ADJ	ON	2006/11/21 11:18

## EAST Search History

S39	27	("5282273"   "5535322"   "5581691"   "5682530"   "5696697"   "5758078"   "5826239"   "5937388"   "5960404"   "6154787"   "6157915"   "6233623").PN. OR ("6308163").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/21 11:22
S40	20	software bottleneck	US-PGPUB; USPAT	ADJ	ON	2006/11/21 13:54
S41	541	software with bottleneck	US-PGPUB; USPAT	ADJ	ON	2006/11/21 13:54
S42	397	software near8 bottleneck	US-PGPUB; USPAT	ADJ	ON	2006/11/21 13:54
S43	53	S41 and "717".clas.	US-PGPUB; USPAT	ADJ	ON	2006/11/21 14:02
S44	78	workflow with bottleneck	US-PGPUB; USPAT	ADJ	ON	2006/11/21 14:19
S45	166	bottleneck prevent\$3	US-PGPUB; USPAT	ADJ	ON	2006/11/21 14:16
S46	721	workflow and bottleneck	US-PGPUB; USPAT	ADJ	ON	2006/11/22 09:33
S47	48	S46 and "717".clas.	US-PGPUB; USPAT	ADJ	ON	2006/11/21 14:19
S48	426	S46 and (neutraliz\$5 or prevent\$3)	US-PGPUB; USPAT	ADJ	ON	2006/11/21 15:09
S49	58	bottleneck\$1.ti.	US-PGPUB; USPAT	ADJ	ON	2006/11/22 08:27
S50	360	processing pipes	US-PGPUB; USPAT	ADJ	ON	2006/11/21 14:46
S51	33	S50 and bottleneck\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/22 10:25
S52	342	workload balancing	US-PGPUB; USPAT	ADJ	ON	2006/11/21 16:06
S53	1768	processing thread	US-PGPUB; USPAT	ADJ	ON	2006/11/22 09:48
S54	43	processing thread and workflow\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/21 16:40
S56	44	supervis\$3 thread	US-PGPUB; USPAT	ADJ	ON	2006/11/22 06:42
S58	550	bottleneck\$ with software	US-PGPUB; USPAT	ADJ	ON	2006/11/22 08:28
S60	85	bottleneck\$ and (thread pool\$1)	US-PGPUB; USPAT	ADJ	ON	2006/11/22 09:31
S63	450	"717".clas. and bottleneck\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/22 09:31

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S65	1768	processing thread	US-PGPUB; USPAT	ADJ	ON	2006/11/27 08:02
S66	208	S65 and bottleneck\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/22 09:49
S67	7	bottleneck\$1 correct\$3	US-PGPUB; USPAT	ADJ	ON	2006/11/22 10:25
S71	605	thread pool	US-PGPUB; USPAT	ADJ	ON	2006/11/27 11:40
S72	124	visualization with thread\$1	US-PGPUB; USPAT	ADJ	ON	2006/11/28 08:00
S73	1	("20050149908").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/24 14:15
S74	167	717/104-109.ccls. and workflow	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 10:38
S75	73	717/104-109.ccls. and (hierarchical tree)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 09:55
S78	14	717/104-109.ccls. and ((hierarchical tree) and workflow)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 09:59
S79	32	"717".clas. and ((hierarchical tree) and workflow)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 09:59
S80	3	717/104-109.ccls. and non-transactional	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 10:25
S81	116	("3631452"   "4503499"   "4535456"   "4703481"   "4803039"   "4805107"   "4815014"   "4852092"   "5021947"   "5093794"   "5182705").PN. OR ("5581691").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/25 10:35

## EAST Search History

S82	3	"717".clas. and (parallel control flow\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 10:39
S83	83	"717".clas. and (parallel with control with flow\$1).	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/25 10:40